Catalog of Digital Standards and Related EL-Class Documents

DOCUMENT IDENTIFIER: A-GL-ELSMCAT-00-0000 Rev F, 06-Mar-1992

ABSTRACT: This catalog lists manuals available from Standards and Methods Control. The manuals listed in this catalog can be ordered from Standards and Methods Control via VTX SMC. The cross-reference section indicates which manual contains which Digital standards and related documents. Updates to these manuals are distributed as their contents are revised.

APPLICABILITY: This catalog is intended to be a helpful summary of the information contained in the SMC document data base.

STATUS: APPROVED 06-Mar-1992; use VTX SMC for current status.

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1 CATALOG OF DIGITAL STANDARDS AND TECHNICAL PUBLICATIONS

This catalog lists manuals available from Standards and Methods Control. The Cross Reference information listed in Table 1 indicates the EL-SM .... manual(s) in which each Digital standard or related document is located.

EL-SM007-00 ENGINEERING DESIGN PROCESS STANDARDS AND RELATED DOCUMENTS

This manual is a compilation of standards and guidelines related to the design documentation process.

Contents of Manual:

EL-00001-00	*DEC STD 001-0 Management of Technical Standards and Related Documentation*
EL-00009-01	*DEC STD 009-1 Product Engineering Specifications: Electrical, Physical, and Environmental Parameters*
EL-00009-02	*DEC STD 009-2 Product Engineering Specifications: Requirements for Specifying Reliability Parameters*
EL-00024-00	*DEC STD 024-0 Top Document Requirements*
EL-00024-01	*DEC STD 024-1 Top Document Requirements - DRB 126C Format*
EL-00024-02	*DEC STD 024-2 Top Document Requirements - Formats Other Than DRB 126C*
EL-00025-00	*DEC STD 025-0 Parts Lists*
EL-00055-00	*DEC STD 055-0 Requirements for Purchase Specifications*
EL-00141-00	*DEC STD 141-0 Engineering Notebook Policy and Requirements*
EL-00156-00	*DEC STD 156-0 Introducing New Purchased Parts and Maintaining Purchased Parts Information: Standard Procedures*
EL-00184-00	*DEC STD 184-0 Programmable Integrated Circuit Documentation: Process and Requirements*
EL-00188-00	*DEC STD 188-0 Archiving Engineering Information: Policy and Procedures*

EL-SM012-00 DIGITAL PART AND DOCUMENT IDENTIFICATION STANDARDS

This manual contains standards that define requirements for composition and format of part and document identifiers. Requirements for bar code labels on products, modules, subassemblies, units, and related packaging materials for use in product traceability and inventory control are also defined.

Contents of Manual:

EL-00012-00	*DEC STD 012-0 Part Identification Standard*
EL-00012-01	*DEC STD 012-1 Unified Numbering Code: Document Identification Conventions*
EL-00012-02	*DEC STD 012-2 Unified Numbering Code for Part Identifier Class Codes*
EL-00012-03	*DEC STD 012-3 Packaged System Identification Standard*
EL-00012-04	*DEC STD 012-4 Unified Numbering Code (UNC) Software Numbering Conventions*
EL-00012-05	*DEC STD 012-5 Unified Numbering Code (UNC) Manufacturing Control Numbering Conventions*
EL-00012-06	*DEC STD 012-6 Computer Special Systems (CSS) Numbering Conventions*
EL-00012-07	*DEC STD 012-7 Unified Numbering Code - 74-Class Part Numbering Conventions and Assignment Procedures*
EL-00012-08	*DEC STD 012-8 Field Service Part Identifier Conventions and Assignment Procedures*

EL-00012-09	*DEC STD 012-9 Unified Numbering Code - 94-Class Tool Numbering Conventions and Assignment Procedures*
EL-00012-10	*DEC STD 012-10 Conventions Used to Assign Part Identifiers with Significance for Part Classes 11, 15, 19, 21, and 91*
EL-00012-11	*DEC STD 012-11 Unified Numbering Code for Vendor Equipment Services (VES)*
EL-00047-00	*DEC STD 047-0 Bar Code Symbology*
EL-00047-01	*DEC STD 047-1 Physical Requirements for Bar Coding*
EL-MF012-05	*Cost Managers' Guide for Manufacturing Part Number System*

EL-SM022-00 ELECTRICAL DESIGN STANDARDS AND RELATED DOCUMENTS

This manual is a compilation of standards and guidelines that provide electrical design requirements and guidelines.

Contents of Manual:

EL-00022-00	*DEC STD 022-0 Cable and Harness Documentation: Part Identification Requirements*
EL-00022-01	*DEC STD 022-1 Cable and Harness Documentation: Drawing Requirements*
EL-00122-00	*DEC STD 122-0 AC Power Line Standards: Design Requirements and Guidelines*
EL-00122-01	*DEC STD 122-1 AC Power Line Standards: Measurement of AC Power Parameters*
EL-00123-00	*DEC STD 123-0 Power Control Bus Standard*
EL-00186-00	*DEC STD 186-0 Signal Integrity*
EL-ENPCD-TM	*Electrical Design Guide for Printed Circuits*
EL-MF300-00	*System Safety Grounding Procedure*

EL-SM030-00 DEC STD 030 MODULE MANUFACTURING STANDARD

EL-SM030-00, *DEC STD 030 Module Manufacturing Standard*, is Digital's design for manufacturing (DFM) document for PWBs, modules, and backplanes. This manual contains all sections of DEC STD 030 and EL-EN705-00, *Footprint Patterns for Surface Mount Technology*.

The design rules in this standard reflect Digital's volume manufacturing capabilities and do not include new manufacturing processes that have not been characterized for volume manufacturing.

EL-SM038-00 MANAGEMENT OF SYSTEM PRODUCTS

This manual is a compilation of standards and guidelines for new product evaluation and revision management at the systems level.

Contents of Manual:

EL-00038-00	*DEC STD 038-0 Systems Evaluation of New Products - General*
EL-00038-01	*DEC STD 038-1 Systems Evaluation of New Products - Software*
EL-00038-02	*DEC STD 038-2 Systems Evaluation of New Products - Hardware*
EL-00068-00	*DEC STD 068-0 Policy for Documentation of Revision Levels of Units and Combinations of Units*
EL-EN068-01	*Procedures for Using Revision Matrix Documents*

EL-SM043-00 PACKAGING DESIGN AND RELATED DOCUMENTS

This manual is a compilation of standards, guidelines, and procedures for packaging products for internal and external shipment.

Contents of Manual:

EL-00043-00	*DEC STD 043-0 Packaging Requirements for Digital Products, Parts, Assemblies, and Materials*
EL-00043-01	*DEC STD 043-1 Packaging Requirements - Sheets, Blanks, or Coils of Steel or Aluminum*
EL-00044-00	*DEC STD 044-0 Packaging Documentation Requirements*
EL-00045-00	*DEC STD 045-0 Packaging Products for International Shipment - Introduction*
EL-00045-01	*DEC STD 045-1 Packaging Products for International Shipment - Design Requirements and Procedures*
EL-00047-00	*DEC STD 047-0 Bar Code Symbology*
EL-00047-01	*DEC STD 047-1 Physical Requirements for Bar Coding*
EL-CP047-01	*Bar Code Label Print Specification*
EL-00178-08	*DEC STD 178-8 General Shipping Documentation and Container Labeling Requirements for Finished Goods Intended to be Shipped to Customers*
EL-MF425-00	*Procedures for Packaging Products for International Shipment*

EL-SM056-00 LOGIC SYMBOLOGY MANUAL

This manual is a compilation of internal and external standards for symbology used in engineering documentation.

Contents of Manual:

EL-00056-00	*DEC STD 056-0 Circuit Schematic Requirements*
EL-00056-03	*DEC STD 056-3 Symbology - Discrete Electronic and Electromechanical Component Symbols*
EL-00056-05	*DEC STD 056-5 Symbology - Industry Standard Logic Symbols and Diagrams*
ANSI/IEEE 91-1984	*Graphic Symbols for Logic Function Diagrams*
ANSI Y32.2 /IEEE 315-1975	*Graphic Symbols for Electrical and Electronic Diagrams*
ANSI/IEEE P991-1986	*Logic Circuit Diagrams*
ANSI/IEEE 315A-1986	*Supplement to Graphic Symbols for Electrical and Electronic Diagrams*
ANSI Y32.16 /IEEE 200-1975	*Referenced Designations*

EL-SM070-00 DEC STD 070 VIDEO SYSTEMS REFERENCE MANUAL

This manual contains *The Video Systems Reference Manual (VSRM)*, a collection of Digital standards relating to the development of video display (interactive) terminals and terminal related products, including printers, personal computers, workstations, and terminal software.

EL-SM071-00 FIELD CHANGE ORDER CONVENTIONS AND PROCESSING

This manual describes the policies governing the contents and general processing requirements for all Field Change Orders (FCOs). It shows the required contents, format, and approvals required for all FCOs. It defines the categories, level of urgency codes, and generic processing requirements. Each section describes the specific duties required of each organization involved in implementing FCOs.

Contents of Manual:

EL-00071-00	*DEC STD 071-0 Field Change Order Policies - Introduction*
EL-00071-01	*DEC STD 071-1 Field Change Order Conventions and Processing - Customer Services Systems Engineering (CSSE)*
EL-00071-02	*DEC STD 071-2 Field Change Order Conventions and Processing - Field Service Logistics*
EL-00071-03	*DEC STD 071-3 Field Change Order Conventions and Processing - Field Service Product Safety*
EL-00071-04	*DEC STD 071-4 Field Change Order Conventions and Processing - Area Operations*
EL-00071-05	*DEC STD 071-5 Field Change Order Conventions and Processing - Educational Services Micropublishing*
EL-00071-06	*DEC STD 071-6 Field Change Order Conventions and Processing - Field Service Logistics (FSL) Quality Management Office*
EL-00071-07	*DEC STD 071-7 Field Change Order Conventions and Processing - Field Service Finance*

EL-SM092-00 FINISH AND COLOR STANDARDS

This manual is a compilation of the finish standards and color specifications approved for use on Digital products.

Contents of Manual:

EL-00092-00	*DEC STD 092-0 Finish and Color Standard - Introduction and General Requirements*
EL-00092-01	*DEC STD 092-1 Finish and Color Standard - Finish Standard for Applications*
EL-00092-02	*DEC STD 092-2 Finish and Color Standard - Finish Material Standard for Suppliers*
EL-00092-03	*DEC STD 092-3 Finish and Color Standard - Finish Material Test Requirements*
EL-00092-04	*DEC STD 092-4 Finish and Color Standard - Approved Finish Specifications*
EL-00092-05	*DEC STD 092-5 Finish and Color Standard - Digital Color List*
EL-00092-06	*DEC STD 092-6 Finish and Color Standard—Material Identification*
EL-00092-07	*DEC STD 092-7 Finish and Color Standard - Plastic Color Control and Material Identification*
EL-00092-08	*DEC STD 092-8 Finish and Color Standard—Touch-Up and Repair Procedures*
EL-MF170-00	*Chromate Conversion Coating for Aluminum Alloys*
EL-EN322-00	*Incoming Inspection Procedures for Textured Plastic Components*

NOTE

All approved finish and paint specifications are included.

EL-SM100-00 ECO PROCESS AND PROCEDURES

This manual is a compilation of standards, procedures, and related information required for preparing ECOs for products marketed and manufactured by Digital.

Contents of Manual:

EL-00100-00	*DEC STD 100-0 Policy and Requirements for the Product Change Process*
EL-00100-01	*DEC STD 100-1 Engineering Change Orders - Hardware*
EL-00100-02	*DEC STD 100-2 Purchase Specification ECOs*
EL-00100-03	*DEC STD 100-3 Diagnostic Engineering Change Orders (DECOs) and Patch Orders (DEPOs) and Form Preparation*

EL-00100-04	*DEC STD 100-4 Product Change and the NCMR/Waiver Process*
EL-EN100-1A	*Engineering ECO Coordination Procedure*
EL-EN100-1B	*Hardware ECO Form Procedure*
EL-00100-1C	*DEC STD 100-1C Engineering Change Orders -Financing ECOs To Hardware*
EL-EN100-1D	*Preliminary Change Authorization (PCA) Process*

EL-SM107-00 DIGITAL STANDARD FOR TERMINAL KEYBOARDS MANUAL

This manual is a compilation of keyboard and graphic character set requirements to be used by Digital hardware and software products for information interchange.

Contents of Manual:

EL-00107-00	*DEC STD 107-0 Digital Standard for Terminal Keyboards - Standard Keyboard Layouts*
EL-00107-01	*DEC STD 107-1 Digital Standard for Terminal Keyboards - Registry of Graphic Character Sets*
EL-00107-02	*DEC STD 107-2 Digital Standard for Terminal Keyboards - LK201 Character Sets*

EL-SM114-01 MECHANICAL DESIGN STANDARDS AND RELATED DOCUMENTS - VOLUME 1

This manual is a compilation of Digital standards and related information required for mechanical design and testing of Digital products. *DEC STD 104-0 Product Acoustic Noise Limits* is a related document that is not included in this manual because it is not generally distributed within Digital. EL-SM114-02 is a compilation of industry standards adopted by Digital that relate to mechanical drawing requirements.

Contents of Volume 1:

EL-00020-00	*DEC STD 020-0 Cast Metal Parts*
EL-00102-00	*DEC STD 102-0 Environmental Standard for Computers and Peripherals - General Test Requirements*
EL-00102-01	*DEC STD 102-1 Environmental Standard for Computers and Peripherals - Temperature, Humidity, and Altitude Test Requirements*
EL-00102-02	*DEC STD 102-2 Environmental Standard for Computers and Peripherals - Mechanical Shock and Vibration Test Requirements*
EL-00102-03	*DEC STD 102-3 Physical Stability Requirements During Shipping and Handling*
EL-00102-04	*DEC STD 102-4 Environmental Standard for Computers and Peripherals - Product Acoustic Noise Measurement*
EL-00103-00	*DEC STD 103-0 Electromagnetic Compatibility (EMC) Hardware Design Requirements*
EL-00103-01	*DEC STD 103-1 Electromagnetic Compatibility (EMC) - Documentation and Approval Process*
EL-00103-03	*DEC STD 103-3 Electromagnetic Compatibility (EMC) - Electromagnetic Interference (EMI) Requirements*
EL-00103-07	*DEC STD 103-7 Electromagnetic Compatibility (EMC) - Quality Process*
EL-00104-00	*DEC STD 104-0 Product Acoustic Noise Limits*(See Note)
EL-00105-00	*DEC STD 105-0 Display Workstation Ergonomics (Human Factors): Design Criteria*
EL-00120-00	*DEC STD 120-0 Product Thermal Design Standard: Design Requirements*
EL-00136-00	*DEC STD 136-0 Digital Policy on Government-Regulated Materials in Digital Products*
EL-00136-01	*DEC STD 136-1 Digital Policy on Government-Regulated Materials in Digital's Manufacturing Processes*

EL-00136-02	*Recommendations for Development of a Regulated and Hazardous Materials Policy at Digital Equipment Corporation*
EL-00179-00	*DEC STD 179-0 Requirements for Specifying Raw Materials for Powder-Metal Parts*

NOTE

DEC STD 104-0 Product Acoustic Acceptability is supplied only if authorized by the Product Acoustics Group Manager.

EL-SM114-02 MECHANICAL DESIGN STANDARDS AND RELATED DOCUMENTS - VOLUME 2

Volume 2 is a compilation of industry standards adopted by Digital that relate to mechanical drawing requirements.

Contents of Volume 2:

EL-00114-00	*DEC STD 114-0 Engineering Drawing Requirements - Industry Standards Adopted by Digital Engineering and Manufacturing Documentation Organizations*
EL-00114-01	*DEC STD 114-1 Engineering Drawing Requirements - Dimensioning and Tolerancing for Engineering Drawings*
ANSI Y14.3-1975	*Multi and Sectional View Drawings*
ANSI Y14.5M-1982	*Dimensioning and Tolerancing*
ANSI Y14.6-1978	*Screw Thread Representation*
ANSI Y14.6aM-1981	*Screw Thread Representation (Metric Supplement)*
ANSI Y14.7.1-1971	*Spur, Helical, Double Helical, and Rack Gears*
ANSI Y14.7.2-1978	*Bevel and Hypoid Gears*
ANSI/AWS A2.4-1986	*Symbols for Welding and Non-Destructive Testing Product Standard for Die Casting Standards for Aluminum Sand and Permanent Mold Castings*

EL-SM116-01 WORKMANSHIP STANDARDS MANUAL

The Workmanship Standards Manual is a compilation of standards that provide the criteria for workmanship to be applied to Digital products during the manufacturing process.

Contents of Manual:

EL-00116-00	*DEC STD 116-0 Workmanship Standards Manual - Introduction*
EL-00116-01	*DEC STD 116-1 Workmanship Standards Manual - Printed-Circuit Boards*
EL-00116-02	*DEC STD 116-2 Workmanship Standards Manual - Soldered Terminations*
EL-00116-03	*DEC STD 116-3 Workmanship Standards Manual - Solderless Crimped Terminations*
EL-00116-04	*DEC STD 116-4 Workmanship Standards Manual - Cables and Harnesses*
EL-00116-05	*DEC STD 116-5 Workmanship Standards Manual - Retaining Hardware and Mechanical Fasteners*
EL-00116-06	*DEC STD 116-6 Workmanship Standards Manual - Wirewrap and Logic Assemblies*
EL-00116-08	*DEC STD 116-8 Workmanship Standards Manual - Technical Data*
EL-00116-09	*DEC STD 116-9 Workmanship Standards Manual - Surface Mount*

EL-SM119-01 CORPORATE PRODUCT SAFETY AND REGULATIONS - VOLUME 1 INFORMATION PROCESSING AND BUSINESS EQUIPMENT

This volume contains sections 0, 1, and 2 of *DEC STD 119 Digital Product Safety*.

Contents of Volume 1:

EL-00119-00	*DEC STD 119-0 Introduction and General Requirements*
EL-00119-01	*DEC STD 119-1 Design Criteria*
EL-00119-02	*DEC STD 119-2 Test Procedures*
	Electrical Parameter Test Methods
	Non-operating Test Methods
	Destructive Test Methods
	DEC STD 119 Update Process
	Test Report Forms
	Checklist

EL-SM119-02 DIGITAL PRODUCT SAFETY DESIGN HANDBOOK, VOLUME 2

This volume contains the referenced documents required by *DEC STD 119 Digital Product Safety Standard*.

Contents of Volume 2:

EL-00002-00	*DEC STD 002-0 AC Power Wiring, Safety Earth Grounding, Plugs and Receptacle Information and Requirements*
EL-00119-05	*DEC STD 119-5 Process for Design, Evaluation, Testing, and Certification of Hardware Products to Product Safety Requirements*
EL-00136-00	*DEC STD 136-0 Digital Policy on Government-Regulated Materials in Digital's Products*
EL-00178-01	*DEC STD 178-1 Digital Marking Requirements for Piece Parts*
EL-00178-02	*DEC STD 178-2 Digital Marking Requirements for Subassemblies: Field Replaceable Units (FRU) and Non-Field Replaceable Units*
EL-00178-03	*DEC STD 178-3 Digital Marking Requirements for Completed Products Intended to be Sold*
EL-00178-04	*DEC STD 178-4 Shipping Container Marking for Finished Goods*
EL-00178-05	*DEC STD 178-5 Marking Symbology*
EL-00178-07	*DEC STD 178-7 Translation*
EL-CP414-00	*International Regulatory Symbols*
EL-PS405-00	*Chemical Products for Sale by Digital Equipment Corporation*

EL-SM119-03 DIGITAL PRODUCT SAFETY DESIGN HANDBOOK, VOLUME 3

This volume contains sections 0, 1, and 2 of *DEC STD 080 Digital Product Safety - Industrial Control Equipment*.

Contents of Volume 3:

EL-00080-00	*DEC STD 080-0 Digital Product Safety Industrial Control Equipment - Introduction and General Requirements*
EL-00080-01	*DEC STD 080-1 Digital Product Safety Industrial Control Equipment - Design Criteria*
EL-00080-02	*DEC STD 080-2 Digital Product Safety Industrial Control Equipment - Test Methods*

EL-SM140-00 DEC STD 140 DOCUMENTATION, DATA, AND RELEASE REQUIREMENTS FOR PRINTED-WIRING BOARDS, MODULES, AND BACKPLANES

This manual is a compilation of Digital documents that define the minimum documentation, data, and release requirements for 50-class printed-wiring boards (PWBs), 54-class modules and backplanes, and 70-class backplanes and PWB assemblies, to ensure the timely flow of accurate data from design engineering to manufacturing.

Contents of Manual:

EL-00140-00	*DEC STD 140-0 Documentation, Data, and Release Requirements for Printed-Wiring Boards, Modules, and Backplanes — Introduction*
EL-00140-01	*DEC STD 140-1 Documentation Requirements for Printed-Wiring Boards (50-Class)*
EL-00140-02	*DEC STD 140-2 Documentation Requirements for 54-Class Modules and Backplanes*
EL-00140-03	*DEC STD 140-3 Documentation Requirements for Backplanes (54- and 70-Class)*
EL-00140-04	*DEC STD 140-4 Etch Board and Module Release Verification Requirements and Procedures— Data Requirements*
EL-00140-05	*DEC STD 140-5 Prototype Release Requirements for Printed-Wiring Boards, Modules, and Backplanes*
EL-00140-06	*DEC STD 140-6 Production Release Requirements for Printed-Wiring Boards, Modules, and Backplanes*
EL-00140-07	*DEC STD 140-7 Engineering-Supervised Build (ESB) Release Requirements for Printed-Wiring Boards, Modules, and Backplanes*
EL-EN140-00	*Design Drawing Examples*
EL-00140-IN	*Index to DEC STD 140 Documentation, Data, and Release Requirements for Printed-Wiring Boards, Modules, and Backplanes*

EL-SM176-00 PRINTED-WIRING BOARD MANUAL

This manual contains standards that relate to printed-wiring boards. This section describes how to use the manual, how to provide inputs, and describes the Printed-Wiring Board Standards Committee Charter and operating procedures.
Contents of Manual:

EL-00176-00	*DEC STD 176-0 Printed-Wiring Board Acceptance Criteria*
EL-00176-01	*DEC STD 176-1 Printed-Wiring Board Repair Criteria*
EL-00176-02	*DEC STD 176-2 Printed-Wiring Board Product Safety Criteria*
EL-00176-03	*DEC STD 176-3 Printed-Wiring Board Acceptance Criteria for SMOBC (Soldermask Over Bare Copper) Product*
EL-00176-04	*DEC STD 176-4 Surface Mount Printed-Wiring Board Acceptance Criteria*
EL-00176-05	*DEC STD 176-5 Printed-Wiring Board Acceptance Criteria for All Copper Product*
EL-00176-06	*DEC STD 176-6 Single-Sided/Double-Sided Nonplated Through (SS/DS) Printed-Wiring Board Acceptance Criteria*

EL-SM178-00 DIGITAL IDENTIFICATION MARKING REQUIREMENTS MANUAL

This manual contains documents regarding general and specific marking requirements for Digital's products. It identifies the part or product categories that have unique marking requirements, defines their specific requirements, and identifies the organizations responsible for providing technical support.
Contents of Manual:

EL-00178-00	*DEC STD 178-0 Digital Identification Marking Requirements - Introduction*
EL-00178-01	*DEC STD 178-1 Digital Marking Requirements for Piece Parts*
EL-00178-02	*DEC STD 178-2 Digital Marking Requirements for Subassemblies: Field Replaceable Units (FREE) and Non-Field Replaceable Units*
EL-00178-03	*DEC STD 178-3 Digital Marking Requirements for Completed Products Intended to Be Sold*
EL-00178-04	*DEC STD 178-4 Container Marking Requirements for Finished Goods*
EL-00178-05	*DEC STD 178-5 Marking Symbology*

EL-00178-06	*DEC STD 178-6 Marking and Labeling Requirements for Diagnostic Tools and Diagnostic Software*
EL-00178-07	*DEC STD 178-7 Translations*
EL-00178-08	*DEC STD 178-8 General Shipping Documentation and Container Labeling Requirements for Finished Goods Intended to be Shipped to Customers*
EL-00178-09	*DEC STD 178-9 Shipping Container Marking Requirements for Goods in Process*
EL-00178-10	*DEC STD 178-10 Design Requirements for Product Markings*
EL-CP414-00	*International Regulatory Symbols*

EL-SM182-00 DESIGN DRAFTING PROCESS STANDARDS AND RELATED DOCUMENTS

This manual is a compilation of design drafting process standards and related documents.

Contents of Manual:

EL-00010-00	*DEC STD 010-0 Engineering Documentation Checking: General Requirements*
EL-00010-01	*DEC STD 010-1 Engineering Documentation Checking: Document Checklist*
EL-00010-02	*DEC STD 010-2 Engineering Documentation Checking: Printed Circuit Checking Guide*
EL-00013-00	*DEC STD 013-0 Standard Engineering Drawing Formats and Forms - Introduction*
EL-00013-01	*DEC STD 013-1 Standard Engineering Drawing Formats and Forms - General Purpose Drawing Sizes and Formats*
EL-00013-02	*DEC STD 013-2 Standard Engineering Drawing Formats and Forms - Pre-Printed Special Purpose Formats*
EL-00013-03	*DEC STD 013-3 Computer Output Drawing Formats*
EL-00013-04	*DEC STD 013-4 Standard Engineering Drawing Formats and Forms - Pre-Printed Forms*
EL-00033-00	*DEC STD 033-0 Microfilm Aperture Cards - Creation and Distribution Process*
EL-00033-01	*DEC STD 033-1 Microfilm Aperture Cards - Requirements*
EL-00033-02	*DEC STD 033-2 Microfilm Reference Library Setup and Maintenance Procedures*
EL-00093-00	*DEC STD 093-0 Capturing, Storing, and Distributing Engineering Documentation with Electronic and Graphic COM Systems*
EL-00162-00	*DEC STD 162-0 Micrographics: Format and Quality Requirements for Microfilm*
EL-00182-00	*DEC STD 182-0 Engineering Documentation Acceptance Criteria*
EL-00185-00	*DEC STD 185-0 Documentation of Computer Media in the Engineering Documentation System*
EL-00185-01	*DEC STD 185-1 Requirements for Releasing UNIGRAPHICS Data Bases*
EL-EN313-00	*Standard Digital Engineering Drawing Formats*

EL-SM265-00 DIGITAL REPAIR PROCESS AND PROCEDURES

This manual is a compilation of standards and documents that describe standard repair procedures for modules, backplanes, connector blocks, and other components used in Digital products.

Contents of Manual:

EL-00067-00	*DEC STD 067-0 Handling of Electrostatic-Sensitive Devices - Procedures and Protective Materials*
EL-00067-01	*DEC STD 067-1 Electrostatic Discharge-Sensitive Devices: In Engineering Facilities*

EL-00067-02	*DEC STD 067-2 Packaging of Electrostatic Discharge-Sensitive Devices: Procedures and Protective Packaging Materials*
EL-00067-03	*DEC STD 067-3 Handling of Electrostatic Sensitive Devices: Manufacturing Facilities*
EL-00067-05	*DEC STD 067-5 Electrostatic - Sensitive Devices: Related Materials and Products*
EL-00265-00	*DEC STD 265-0 Module Rework and Repair - Standard Procedure*
EL-MF034-00	*Repairing Damaged Connector Blocks and Backplanes Assemblies*
EL-MF299-00	*Printed Circuit Boards/Modules: Cleaning Process Contamination*
EL-MF362-00	*Etch Repair Procedures*
EL-MF401-00	*Large Computer Systems Requirements for Backplanes Manufacture, Repair, and ECO*
EL-MF265-00	*Suggested Guidelines for Modification, Rework and Repair of Printed Boards and Assemblies IPC-R-700C*
EL-MF409-00	*Awareness and Prevention of Electrostatic Discharge*

EL-SM321-01 GUIDE TO METALLIC RAW MATERIAL SELECTION - VOLUME 1

This is a 2-volume set. Volume 1 includes DEC STD 048-0 and a compilation of related Digital standards and GS specifications required by the standard to aid in the selection of raw materials used in the design and manufacture of products. Volume 2 contains the ASTM specifications referenced in Volume 1. These volumes may not be ordered individually.

EL-SM407-00 GENERAL INTERNATIONAL AREA ENVIRONMENTAL HEALTH AND SAFETY POLICIES AND STANDARDS MANUAL

This manual is a compilation of documents that provide the GIA Environmental Health and Safety Policies and Standards. They include administrative information, safety and industrial hygiene, environmental, and hazardous material and dangerous goods.

NOTE

This document cannot be ordered from Standards and Methods Control. Please Contact the owner for ordering instructions.

Owner : Jerry Gaudet

Department: GIA Environmental Health and Safety

Contents of Manual:

EL-MF737-00	*GIA Environmental Health and Safety Accident Investigation Standard*
EL-MF738-00	*GIA Environmental Health and Safety Working Alone Standard*
EL-MF739-00	*GIA Environmental Health and Safety Program Evaluation Standard*
EL-MF740-00	*GIA Environmental Health and Safety Electrical Safety Standard*
EL-MF741-00	*GIA Environmental Health and Safety Cumulative Trauma Disorder (CTD) Prevention Standard*
EL-MF742-00	*GIA Environmental Health and Safety Eye Protection Standard*
EL-MF743-00	*GIA Environmental Health and Safety Emergency Response Plan Standard*
EL-MF744-00	*GIA Environmental Health and Safety Lockout/Tagout of Energy Sources Standard*
EL-MF745-00	*GIA Environmental Health and Safety Employee Right-To-Know Standard*
EL-MF746-00	*GIA Environmental Health and Safety Program Elements Standard*
EL-MF747-00	*GIA Environmental Health and Safety Chemical Safety Standard*

EL-MF748-00	*GIA Environmental Health and Safety Construction Contractor Safety Standard*
EL-MF749-00	*Hazardous Materials and Components in Products*

EL-SM470-00 SOFTWARE AND HARDWARE DOCUMENTATION STANDARDS

This manual is a compilation of hardware and software standards and related documentation.

Contents of Manual:

EL-00001-00	*DEC STD 001-0 Management of Technical Standards and Related Documentation*
EL-00003-00	*DEC STD 003-0 Hardware Manual Standard*
EL-00015-00	*DEC STD 015-0 Abbreviations and Units of Measurement*
EL-00042-00	*DEC STD 042-0 Hardware Installation Manuals for Customer-Installable Products*
EL-00073-00	*DEC STD 073-0 Manufacturing and Packaging for Publications*
EL-00073-03	*DEC STD 073-3 Electronic Media Master for Software Engineering*
EL-00073-04	*DEC STD 073-4 Documentation Film Mastering*
EL-00117-00	*DEC STD 117-0 Print Sets*
EL-00128-00	*DEC STD 128-0 Confidential Engineering Information and Documentation: Policy and Requirements*
EL-00146-00	*DEC STD 146-0 Standard Order of Pages in Manuals*
EL-00197-00	*DEC STD 197-0 Legal Requirements and Guidelines for Digital Publications and Software*
EL-00490-00	*Trademark Handbook for Digital Employees: Guidelines for Using Trademarks*

EL-SM473-00 RELIABILITY STANDARDS AND RELATED DOCUMENTS

This manual is a compilation of reliability standards and related documentation.

Contents of Manual:

EL-00139-00	*DEC STD 139-0 Reliability Prediction*
EL-EN036-00	*Exponential SPRT Generator Specification*
EL-EN036-02	*Storage Systems Reliability Test Programs Policy/Procedure*
EL-EN036-04	*Hazard (Infancy) Analysis Specification*
EL-EN418-00	*PREDIC Reliability Prediction Users Manual*
EL-MFPRT-00	*Product Reliability and Process Testing*
EL-MF009-00	*Hardware Reliability Program Guide*
76-65268-00-0000	*Process Maturity Test Specification*
76-65268-00-0001	*Design Maturity Test Specification*
76-65296-00	*On-Going Reliability Assurance Procedure*

EL-SM474-00 TELECOMMUNICATIONS - DESIGN STANDARDS

This manual is a compilation of Digital documents that cover design of serial line terminals, serial line terminal interface characteristics used in telecommunications products.

Contents of Manual:

EL-00052-00	*DEC STD 052-0 Operational Requirements for Serial Terminals and Computer Interfaces Operating as DTEs Connected to EIA RS-232-A or CCITT V.28 Modems - Definitions and Terminology*
EL-00052-01	*DEC STD 052-1 Operational Requirements for Serial Terminals and Serial System Interfaces Operating as DTEs Connected to EIA RS-232-C or CCITT V.28 Point-to-Point Modems or Data Service Units*
EL-00052-02	*DEC STD 052-2 Electrical Requirements for Binary Interfaces that Conform to EIA RS-232-C or CCITT V.28*
EL-00052-03	*DEC STD 052-3 Automatic Calling and/or Answering Equipment on the GSTN Using the 100 Series Interchange Circuits*
EL-00052-04	*DEC STD 052-4 Local Direct Connection (No Modem) for Serial Asynchronous Terminals and System Interfaces*
EL-00053-00	*DEC STD 053-0 Interface Between Data Circuit-Terminating Equipment and the Public Switched Telephone Network (PSTN) in the U.S. and Canada*
EL-00053-01	*DEC STD 053-1 Interface Between Data Circuit-Terminating Equipment and the Public Switched Telephone Networks (PSTN) - Worldwide*
EL-EN210-00	*Technical Bulletin Telephone Adapter Cables*

EL-SM475-01 ENGINEERING PRODUCT COMPLIANCE STANDARDS AND RELATED DOCUMENTS - VOLUME 1

This manual is a compilation of Digital documents that define the policies, procedures, and requirements for handling products that are non-compliant with Digital standards.

Contents of Manual:

EL-00001-00	*DEC STD 001-0 Management of Technical Standards and Related Documentation*
EL-00005-00	*DEC STD 005-0 Operational Alert (OPAL) Procedure*
EL-00005-01	*DEC STD 005-1 In-Plant Product Hold Procedure*
EL-00005-02	*DEC STD 005-2 Reporting Products Potentially Non-Compliant with Digital Design Standards*
EL-00005-04	*DEC STD 005-4 Procedure for Handling a Component Alert*
EL-00005-05	*DEC STD 005-5 Manufacturing Product Safety Policy and Procedure for Pre-Investigation of Alleged Safety Incidents*
EL-MF005-00	*Manufacturing Waiver Policy*
EL-00066-00	*DEC STD 066-0 Digital Design Standards*
EL-00066-02	*DEC STD 066-2 Waivers to Digital Design Standards*
EL-CS005-00	*Computer System Manufacturing Operational Alert (OPAL) Procedure*

EL-SM475-02 ENGINEERING PRODUCT COMPLIANCE STANDARDS AND RELATED DOCUMENTS - VOLUME 2

This manual is a compilation of documents that describe policies and procedures for assuring product design compliance with national and international regulations and standards.

Contents of Manual:

EL-00060-00	*DEC STD 060-0 Design of Hardware Products to National and International Regulations and Standards - Policies and Responsibilities*
EL-00062-00	*DEC STD 062-0 Product Submittal to Regulatory Agencies*
EL-00062-02	*DEC STD 062-2 German EMI Certification/Approval Process*
EL-00064-00	*DEC STD 064-0 Compliance with International Language Requirements*
EL-00066-01	*DEC STD 066-1 Technical Domains in the Product Development Process*
EL-00066-03	*DEC STD 066-3 Policy for Designing Products for All Countries Designated as Strategic Markets*
EL-CP060-01	*Design and Certification of Hardware Products to National and International Regulations and Standards - Specific Requirements*

EL-SM478-00 MANUFACTURING PLANT AND PROCESS QUALIFICATIONS

This manual is a compilation of manufacturing plant and process qualification documents.

Contents of Manual:

EL-MF311-00	*Manufacturing Acceptance Specification*
EL-MF329-00	*Guideline for Internal Product Quality Agreement*
EL-MF346-00	*Vendor Quality Program Process Phases for Ship-to-Stock Implementation*
EL-MF347-00	*Ship-to-Stock Supplier Qualification Program - Audit Guideline for Plan Quality Engineer*
EL-MF348-00	*Ship-to-Stock Supplier Qualification Program - Basic Agreement and Release Procedure*
EL-MF596-00	*Modules Process Qualification Procedure and Assessment Checklist*

EL-SM479-00 MANUFACTURING PLANT OPERATIONS STANDARDS AND RELATED DOCUMENTS

This manual is a compilation of standards and related documents that apply to manufacturing plant operations and administration.

Contents of Manual:

EL-00059-00	*DEC STD 059-0 Incoming Inspection Requirements*
EL-00101-00	*DEC STD 101-0 Manufacturing Operations Plan for Assembly, Inspection, and Test: Policy and Requirements*
EL-00115-00	*DEC STD 115-0 Manufacturing Plant Documentation (MPD) Identification and Control*
EL-00131-00	*DEC STD 131-0 Traceability Policy*
EL-00131-01	*DEC STD 131-1 Controlled Components*
EL-00131-02	*DEC STD 131-2 Telecommunications Controlled Components*
EL-00136-01	*DEC STD 136-1 Digital Policy on Government-Regulated Materials in Digital's Manufacturing Process*
EL-MF096-00	*Acceptance Stamp Control*
EL-MF404-00	*Clean Room Operating Specification*
EL-MF416-00	*Manufacturing Subcontracts Management Policy*

EL-SM498-00 PRODUCING INTERNATIONAL PRODUCTS REFERENCE SET

This manual provides guidelines to assist in the design of international products. These guidelines highlight the current international technical requirements for products that will be sold in the United States of America, in Europe, in General International Area countries, or any combination thereof.

Contents of Manual

EL-EN604-00	*Producing International Products - Master Glossary*
EL-EN605-00	*Producing International Products - Master Index*
EL-EN466-00	*Producing International Products - Hardware Book*
EL-EN467-00	*Producing International Products - Software Book*
EL-EN468-00	*Producing International Products - User Information Book*
EL-EN606-00	*Producing International Products - Internationalization Process Handbook*

EL-SM520-00 DIGITAL SUPPLIER CERTIFICATION PROGRAM

This manual includes an complete outline of the requirements of Digital's Supplier Certification Policy.

Contents of Manual

EL-MF520-00	*Supplier Certification Policy*
EL-MF520-01	*Supplier Certification Policy: Steps to the Supplier Certification Decision*
EL-MF520-02	*Manufacturing Systems Assessment Procedure - Checklist for Supplier Certification*

EL-SMLAN-00 DIGITAL LOCAL AREA NETWORK ARCHITECTURE STANDARDS

This manual is a compilation of documents related to the Digital (CSMA/CD) (Ethernet) Local Area Network Specification.

Contents of Manual

EL-00134-00	*DEC STD 134-0 Digital CSMA/CD (Ethernet) Local Area Network Specification*
EL-00200-01	*DEC STD 200-1 Digital Network Architecture - Maintenance Operations Functional Specification*
EL-00200-03	*DEC STD 200-3 Digital Network Architecture - NI Node Product ArchitectureSpecification*
EL-00200-11	*DEC STD 200-11 Digital Network Architecture - CSMA/CD Data Link Functional Specification*
EL-EN134-00	*Performance Considerations for Adapter Subsystems on LANS*

EL-MF417-01 SURFACE MOUNT TECHNOLOGY REFERENCE MANUAL - 2 VOLUME SET

Volume One of the Surface Mount Manual contains general information on the Surface Mount Technology (SMT) process. It includes an introduction to the SMT process; equipment specifications; process materials information; and health, safety, and environmental considerations. This volume is intended as an overview to the SMT process for management and other non-engineering personnel.

Volume Two of this 2-volume set contains technical SMT information.

EL-ENPCB-00 PC BOARD ENGINEERING FEATURES

This 3-volume manual is a compilation of released circuit-level fabrication drawings and standard feature drawings. Includes finger details, layer constraints, and board outlines.

Volume 1 provides a collection of released Gerber and circuit drill special features. It also includes special feature drawing formats. This information should be used as a guide when designing printed-circuit boards.

Volume 2 is a collection of standard circuit and finger detail drawings to be used as a guide when designing printed-circuit boards.

Volume 3 is a collection of layer construction drawings to be used as a guide when designing printed-circuit boards.

EL-MFPCB-01 PC BOARD MANUFACTURING HANDBOOK

This 3-volume set contains printed-circuit board manufacturing special features for plotting artwork for boards and panels.

BUS STANDARDS

The following Digital Bus Standards and Specifications are available.

EL-00158-00	*DEC STD 158-0 UNIBUS Specification - Design Specification*
EL-00160-00	*DEC STD 160-0 LSI-11 Bus Specification - Design Specification*

EL-00032-00 DEC STD 032-0 VAX ARCHITECTURE STANDARD

The VAX Architecture Standard is the definition of the VAX architecture. It specifies the operations provided by all VAX processors and specifies constraints on software intended to run on VAX processors.

EL-00057-00 DEC STD 057-0 VAXBI STANDARDS

The VAXBI Standard defines the VAXBI interconnect. It provides a complete description of the bus protocol, architectural requirements, and is an internal version of the VAXBI System Reference Manual and contains additional product information that is for Digital Internal Use Only.

This document references all standards that are required to design a Digital product for the data processing or office equipment markets.

Table 1: Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 001-0	EL-SM007-00
also in	EL-SM470-00
also in	EL-SM475-00
DEC STD 001-3	
DEC STD 002-0	EL-SM119-02
DEC STD 002-1	EL-SM119-02
DEC STD 003-0	EL-SM470-00
DEC STD 005-0	EL-SM475-01
DEC STD 005-1	EL-SM475-01
DEC STD 005-2	EL-SM475-01
DEC STD 005-4	EL-SM475-01
DEC STD 005-5	EL-SM475-01
DEC STD 009-1	EL-SM007-00
DEC STD 009-2	EL-SM007-00
DEC STD 010-0	EL-SM182-00
DEC STD 010-1	EL-SM182-00
DEC STD 010-2	EL-SM182-00
DEC STD 012-0	EL-SM012-00
DEC STD 012-1	EL-SM012-00
DEC STD 012-2	EL-SM012-00
DEC STD 012-3	EL-SM012-00
DEC STD 012-4	EL-SM012-00
DEC STD 012-5	EL-SM012-00
DEC STD 012-6	EL-SM012-00
DEC STD 012-7	EL-SM012-00
DEC STD 012-8	EL-SM012-00
DEC STD 012-9	EL-SM012-00
DEC STD 012-10	EL-SM012-00
DEC STD 012-11	EL-SM012-00
DEC STD 013-0	EL-SM182-00
DEC STD 013-1	EL-SM182-00
DEC STD 013-2	EL-SM182-00
DEC STD 013-3	EL-SM182-00
DEC STD 013-4	EL-SM182-00
DEC STD 015-0	EL-SM182-00
DEC STD 016-0	
DEC STD 017-0	
DEC STD 017-1	
DEC STD 017-2	
DEC STD 017-3	
DEC STD 020-0	EL-SM114-01

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 022-0	EL-SM022-00
DEC STD 022-1	EL-SM022-00
DEC STD 024-0	EL-SM007-00
DEC STD 024-1	EL-SM007-00
DEC STD 024-2	EL-SM007-00
DEC STD 025-0	EL-SM007-00
DEC STD 028-0	
DEC STD 028-1	
DEC STD 030-0	EL-SM030-00
DEC STD 030-1	EL-SM030-00
DEC STD 030-2	EL-SM030-00
DEC STD 030-3	EL-SM030-00
DEC STD 030-4	EL-SM030-00
DEC STD 030-5	EL-SM030-00
DEC STD 030-6	EL-SM030-00
DEC STD 030-7	EL-SM030-00
DEC STD 030-8	EL-SM030-00
DEC STD 030-10	EL-SM030-00
DEC STD 031-2	
DEC STD 032-0	
DEC STD 033-0	EL-SM182-00
DEC STD 033-1	EL-SM182-00
DEC STD 033-2	EL-SM182-00
DEC STD 038-0	EL-SM038-00
DEC STD 038-1	EL-SM038-00
DEC STD 038-2	EL-SM038-00
DEC STD 041-0	
DEC STD 043-0	EL-SM043-00
DEC STD 043-1	EL-SM043-00
DEC STD 044-0	EL-SM043-00
DEC STD 045-0	EL-SM043-00
DEC STD 045-1	EL-SM043-00
DEC STD 047-0	EL-SM012-00
also in	EL-SM043-00
DEC STD 047-1	EL-SM012-00
also in	EL-SM043-00
DEC STD 048-0	EL-SM321-01
DEC STD 049-0	
DEC STD 052-0	EL-SM474-00
DEC STD 052-1	EL-SM474-00
DEC STD 052-2	EL-SM474-00

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 052-3	EL-SM474-00
DEC STD 052-4	EL-SM474-00
DEC STD 053-0	EL-SM474-00
DEC STD 053-1	EL-SM474-00
DEC STD 055-0	EL-SM007-00
DEC STD 056-0	EL-SM056-00
DEC STD 056-3	EL-SM056-00
DEC STD 056-5	EL-SM056-00
DEC STD 056-8	EL-SM056-00
DEC STD 057-0	
DEC STD 059-0	EL-SM479-00
DEC STD 060-0	EL-SM475-02
DEC STD 062-0	EL-SM475-02
DEC STD 062-2	EL-SM475-02
DEC STD 064-0	EL-SM475-02
DEC STD 065-0	
DEC STD 065-1	
DEC STD 066-0	EL-SM475-01
DEC STD 066-1	EL-SM475-02
DEC STD 066-2	EL-SM475-01
DEC STD 066-3	EL-SM475-02
DEC STD 067-0	EL-SM265-00
DEC STD 067-1	EL-SM265-00
DEC STD 067-2	EL-SM265-00
DEC STD 067-3	EL-SM265-00
DEC STD 067-4	EL-SM265-00
DEC STD 067-5	EL-SM265-00
DEC STD 068-0	EL-SM038-00
DEC STD 070-0	EL-SM070-00
DEC STD 070-1	EL-SM070-00
DEC STD 070-2	EL-SM070-00
DEC STD 070-3	EL-SM070-00
DEC STD 070-4	EL-SM070-00
DEC STD 070-5	EL-SM070-00
DEC STD 070-6	EL-SM070-00
DEC STD 070-7	EL-SM070-00
DEC STD 070-9	EL-SM070-00
DEC STD 070-0B	EL-SM070-00
DEC STD 070-0C	EL-SM070-00
DEC STD 070-10	EL-SM070-00
DEC STD 070-11	EL-SM070-00

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 070-12	EL-SM070-00
DEC STD 070-13	EL-SM070-00
DEC STD 071-0	EL-SM071-00
DEC STD 071-1	EL-SM071-00
DEC STD 071-2	EL-SM071-00
DEC STD 071-3	EL-SM071-00
DEC STD 071-4	EL-SM071-00
DEC STD 071-5	EL-SM071-00
DEC STD 071-6	EL-SM071-00
DEC STD 071-7	EL-SM071-00
DEC STD 072-0	
DEC STD 073-0	EL-SM470-00
DEC STD 073-3	EL-SM470-00
DEC STD 073-4	EL-SM470-00
DEC STD 074-0	
DEC STD 074-8	
DEC STD 074-9	
DEC STD 074-15	
DEC STD 074-17	
DEC STD 075-0	
DEC STD 076-0	
DEC STD 080-0	EL-SM119-03
DEC STD 080-1	EL-SM119-03
DEC STD 080-2	EL-SM119-03
DEC STD 084-0	
DEC STD 085-0	
DEC STD 088-0	
DEC STD 089-0	
DEC STD 091-0	
DEC STD 092-0	EL-SM092-00
DEC STD 092-1	EL-SM092-00
DEC STD 092-2	EL-SM092-00
DEC STD 092-3	EL-SM092-00
DEC STD 092-4	EL-SM092-00
DEC STD 092-5	EL-SM092-00
DEC STD 092-6	EL-SM092-00
DEC STD 092-7	EL-SM092-00
DEC STD 092-8	EL-SM092-00
DEC STD 093-0	
DEC STD 095-0	
DEC STD 096-0	

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 099-0	
DEC STD 100-0	EL-SM100-00
DEC STD 100-1	EL-SM100-00
DEC STD 100-2	EL-SM100-00
DEC STD 100-3	EL-SM100-00
DEC STD 100-4	EL-SM100-00
DEC STD 100-1C	EL-SM100-00
DEC STD 101-0	EL-SM479-00
DEC STD 102-0	EL-SM114-01
DEC STD 102-1	EL-SM114-01
DEC STD 102-2	EL-SM114-01
DEC STD 102-3	EL-SM114-01
DEC STD 102-4	EL-SM114-01
DEC STD 103-0	EL-SM114-01
DEC STD 103-1	EL-SM114-01
DEC STD 103-3	EL-SM114-01
DEC STD 103-7	EL-SM114-01
DEC STD 104-0	
DEC STD 105-0	EL-SM114-01
DEC STD 106-0	
DEC STD 107-0	EL-SM107-00
DEC STD 107-1	EL-SM107-00
DEC STD 107-2	EL-SM107-00
DEC STD 109-0	
DEC STD 112-0	
DEC STD 114-0	EL-SM114-02
DEC STD 114-1	EL-SM114-02
DEC STD 115-0	EL-SM479-00
DEC STD 116-0	EL-SM116-01
DEC STD 116-1	EL-SM116-01
DEC STD 116-2	EL-SM116-01
DEC STD 116-3	EL-SM116-01
DEC STD 116-4	EL-SM116-01
DEC STD 116-5	EL-SM116-01
DEC STD 116-6	EL-SM116-01
DEC STD 116-8	EL-SM116-01
DEC STD 116-9	EL-SM116-01
DEC STD 117-0	EL-SM470-00
DEC STD 119-0	EL-SM119-01
DEC STD 119-1	EL-SM119-01
DEC STD 119-2	EL-SM119-01

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 119-5	EL-SM119-02
DEC STD 120-0	EL-SM114-01
DEC STD 122-0	EL-SM022-00
DEC STD 122-1	EL-SM022-00
DEC STD 123-0	EL-SM022-00
DEC STD 128-0	EL-SM470-00
DEC STD 130-0	
DEC STD 131-0	EL-SM479-00
DEC STD 131-1	EL-SM479-00
DEC STD 131-2	EL-SM479-00
DEC STD 132-0	
DEC STD 134-0	EL-SMLAN-00
DEC STD 136-0	EL-SM114-01
also in	EL-SM119-02
also in	EL-SM321-01
DEC STD 136-1	EL-SM114-01
also in	EL-SM119-02
also in	EL-SM321-01
DEC STD 136-3	EL-SM114-01
also in	EL-SM119-02
DEC STD 138-0	
DEC STD 139-0	EL-SM473-00
DEC STD 140-0	EL-SM140-00
DEC STD 140-1	EL-SM140-00
DEC STD 140-2	EL-SM140-00
DEC STD 140-3	EL-SM140-00
DEC STD 140-4	EL-SM140-00
DEC STD 140-5	EL-SM140-00
DEC STD 140-6	EL-SM140-00
DEC STD 140-7	EL-SM140-00
DEC STD 141-0	EL-SM007-00
DEC STD 144-0	
DEC STD 146-0	EL-SM470-00
DEC STD 151-0	
DEC STD 153-0	
DEC STD 156-0	EL-SM007-00
DEC STD 158-0	
DEC STD 159-0	
DEC STD 160-0	
DEC STD 161-0	
DEC STD 162-0	EL-SM182-00

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 164-0	
DEC STD 165-0	
DEC STD 168-0	
DEC STD 169-0	
DEC STD 169-1	
DEC STD 174-0	
DEC STD 176-0	EL-SM176-00
DEC STD 176-1	EL-SM176-00
DEC STD 176-2	EL-SM176-00
DEC STD 176-3	EL-SM176-00
DEC STD 176-4	EL-SM176-00
DEC STD 176-5	EL-SM176-00
DEC STD 176-6	EL-SM176-00
DEC STD 178-0	EL-SM178-00
also in	EL-SM119-02
DEC STD 178-1	EL-SM178-00
also in	EL-SM119-02
DEC STD 178-2	EL-SM178-00
also in	EL-SM119-02
DEC STD 178-3	EL-SM178-00
also in	EL-SM119-02
DEC STD 178-4	EL-SM178-00
also in	EL-SM119-02
DEC STD 178-5	EL-SM178-00
also in	EL-SM119-02
DEC STD 178-6	EL-SM178-00
DEC STD 178-7	EL-SM178-00
also in	EL-SM119-02
DEC STD 178-8	EL-SM178-00
DEC STD 178-9	EL-SM178-00
DEC STD 178-10	EL-SM178-00
DEC STD 179-0	EL-SM114-01
DEC STD 180-0	
DEC STD 182-0	EL-SM182-00
DEC STD 184-0	EL-SM007-00
DEC STD 185-0	EL-SM182-00
DEC STD 185-1	EL-SM182-00
DEC STD 186-0	EL-SM022-00
DEC STD 187-0	
DEC STD 188-0	EL-SM007-00
DEC STD 197-0	EL-SM470-00

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
DEC STD 198-0	
DEC STD 200-0	
DEC STD 200-1	EL-SMLAN-00
DEC STD 200-2	
DEC STD 200-3	EL-SMLAN-00
DEC STD 200-4	
DEC STD 200-5	
DEC STD 200-6	
DEC STD 200-7	
DEC STD 200-10	
DEC STD 200-11	EL-SMLAN-00
DEC STD 264-0	
DEC STD 265-0	EL-SM265-00
EL-CP047-01	EL-SM043-00
EL-CP414-00	EL-SM119-02
EL-CS005-00	EL-SM475-00
EL-EN036-00	EL-SM473-00
EL-EN036-02	EL-SM473-00
EL-EN036-04	EL-SM473-00
EL-EN068-01	EL-SM038-00
EL-EN068-02	EL-SM038-00
EL-EN100-1A	EL-SM100-00
EL-EN100-1B	EL-SM100-00
EL-EN100-1D	EL-SM100-00
EL-EN134-00	EL-SMLAN-00
EL-EN140-00	EL-SM140-00
EL-EN210-00	EL-SM474-00
EL-EN313-00	EL-SM182-00
EL-EN322-00	EL-SM092-00
EL-EN418-00	EL-SM473-00
EL-EN466-00	EL-SM498-00
EL-EN467-00	EL-SM498-00
EL-EN468-01	EL-SM498-00
EL-EN487-00	
EL-EN487-01	
EL-EN487-02	
EL-EN487-03	
EL-EN705-00	EL-SM030-00
EL-ENPCD-TM	EL-SM022-00
EL-MF009-00	EL-SM473-00
EL-MF012-05	EL-SM012-00

Table 1 (Cont.): Digital Standards and Related Documents in SMC Manuals

Document	Manual
EL-MF034-00	EL-SM265-00
EL-MF096-00	EL-SM479-00
EL-MF170-00	EL-SM092-00
EL-MF265-00	EL-SM265-00
EL-MF300-00	EL-SM022-00
EL-MF311-00	EL-SM478-00
EL-MF329-00	EL-SM478-00
EL-MF346-00	EL-SM478-00
EL-MF347-00	EL-SM478-00
EL-MF348-00	EL-SM478-00
EL-MF362-00	EL-SM265-00
EL-MF401-00	EL-SM265-00
EL-MF404-00	EL-SM479-00
EL-MF409-00	EL-SM265-00
EL-MF416-00	EL-SM479-00
EL-MF425-00	EL-SM043-00
EL-MF520-00	EL-SM520-00
EL-MF520-01	EL-SM520-00
EL-MF520-02	EL-SM520-00
EL-MF737-00	EL-SM407-00
EL-MF738-00	EL-SM407-00
EL-MF739-00	EL-SM407-00
EL-MF740-00	EL-SM407-00
EL-MF741-00	EL-SM407-00
EL-MF742-00	EL-SM407-00
EL-MF743-00	EL-SM407-00
EL-MF744-00	EL-SM407-00
EL-MF745-00	EL-SM407-00
EL-MF746-00	EL-SM407-00
EL-MF747-00	EL-SM407-00
EL-MF748-00	EL-SM407-00
EL-MF749-00	EL-SM407-00
EL-MFPRT-00	EL-SM473-00
EL-PS405-00	EL-SM119-02
76-65268-00	EL-SM473-00
76-65268-01	EL-SM473-00
76-65268-02	EL-SM473-00

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